Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Saturday 24 Aug 2024 until 23:59 on Sunday 25 Aug 2024

Forecast Issued on Friday 23 Aug 2024 at 11:12

Confidence: High for cool, showery type at first, but low for shower detail. Uncertainty of ingress of warmer and then in turn wetter period towards the middle of the next week.

Headline for Saturday 24 Aug 2024: Showery, bright and breezy.

Mountain weather hazards on Saturday 24 Aug 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain showers (night)	Heavy rain showers (night)	Heavy rain showers	Thunderstorm	Light rain showers	Sunny intervals	Light rain showers	Light rain showers (night)
Precipitation probability							
40%	40%	40%	60%	30%	20%	30%	30%

Forecast for Saturday 24 Aug 2024

Weather: Windy with blustery showers continuing during the early hours, with these most frequently affecting windward ground. Winds easing a little into daybreak but the risk of showers developing more generally should increase, with some heavy and perhaps thundery with a risk of hail. This risk should lessen after lunch, with a drier and brighter interlude expected around mid-afternoon, ahead of further lighter and more isolated showers moving through to end the day.

Chance of cloud-free hill tops above 800m: 20 improving 60%.

Low Cloud and visibility: Broken low cloud down to 600 metres at first and during the first part of the morning, perhaps lowering in any prolonged heavier showers. Cloud becoming well-broken around the highest ground duing the afternoon. Visibility very good outside of shower activity.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Saturday 24 Aug 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	30/38 SW	24/31 SW	19/24 SW	16/22 W	18/25 W	20/28 W	20/28 W	22/30 W	24/31 W
600	20/28 SW	17/24 SW	11/16 SW	12/18 W	15/22 W	16/24 W	15/22 W	15/23 W	15/23 W
300	13/25 SW	11/22 SW	7/15 SW	9/16 W	12/20 W	12/21 W	11/19 W	10/20 W	10/21 W
Valley	12/24 SW	11/22 SW	7/15 SW	9/16 W	13/21 W	12/22 W	11/21 W	10/21 W	12/23 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/2	7/2	7/3	7/3	7/3	8/3	7/2	6/1	5/0
600	10/6	9/6	9/6	9/6	10/6	10/7	9/6	8/5	8/4
300	12/9	11/9	11/10	12/10	12/10	13/10	12/10	11/8	10/8
Valley	13/11	13/11	12/11	14/12	14/11	14/12	14/11	12/10	12/9
Freezing Level*	1800m	1900m	1900m	1800m	1600m	1600m	1700m	1700m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Windiest during the early hours, perhaps stronger than shown and more prone to variability in direction given expected showers.

Forecast for Sunday 25 Aug 2024

Weather: Mainly fine with isolated showers during the early hours. Becoming more generally cloudy into daybreak, with cloud lowering down to the mid-ranges with a period of rain expected over west-facing ground in particular. Drier throughout in the east but still rather cloudy. Rain becoming lighter and more intermittent later in the day, but remaining windy with gales in exposure.

Maximum wind: Increasing southwesterly 50mph

Chance of cloud-free hill tops above 800m: 60 falling 20%

Low Cloud and visibility: Early cloud over the highest ground should thicken and lower, blanket at 600 metres by lunch and broken at similar heights later. Good but deteriorating visibility.

Temperature: **Valleys:** Plus 7 becoming 17 degrees Celsius.
At 800m: Plus 10 degrees Celsius.
Freezing level: Well above the summits.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1112 on Fri 23 Aug 2024

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